

## Title (en)

A MEDICAL SYSTEM AND A METHOD OF CONTROLLING THE SYSTEM FOR USE BY A PATIENT FOR MEDICAL SELF TREATMENT

## Title (de)

MEDIZINISCHE VORRICHTUNG UND VERFAHREN DER KONTROLLE DER VORRICHTUNG WELCHE VON EINEM PATIENTEN ZUR SELBSTBEHANDLUNG VERWENDET WIRD

## Title (fr)

SYSTEME MEDICAL ET PROCEDE DE COMMANDE D'UN SYSTEME UTILISE PAR UN PATIENT POUR S'AUTO-TRAITER

## Publication

**EP 1135056 B1 20060816 (EN)**

## Application

**EP 99972900 A 19991130**

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## Abstract (en)

[origin: WO0032088A1] This invention relates to a system for self treatment. The system consists of several portable modules where one of the modules is designated as a master module. The master module controls, supervises and monitors all the mutual information and data exchange between itself and the rest of the modules. The modules can e.g. consist of a BGM, a doser, an inhaler, a tablet dispenser and a storage container. The modules may be able to generate and store data which is transmitted to the master module if it is within range and active. If the master module is not within range, the data is kept locally in the module until the master module is available or a new master module is designated. The master module or another specific module can send the data to an external unit like a computer or database for further processing. A physician or an expert care-team can access the data in the database and give guidance to the patient on the basis of these processed data. This processing could also be done automatically by utilization of an expert system.

## IPC 8 full level

**A61B 5/00** (2006.01); **A61B 10/00** (2006.01); **A61G 12/00** (2006.01); **A61J 3/00** (2006.01); **A61M 1/36** (2006.01); **A61M 5/00** (2006.01); **A61M 16/00** (2006.01); **G11C 11/00** (2006.01); **G16H 10/60** (2018.01); **G16H 20/17** (2018.01); **G16H 40/67** (2018.01)

## CPC (source: EP KR US)

**A61B 5/00** (2013.01 - KR); **A61B 5/0002** (2013.01 - EP); **A61B 5/002** (2013.01 - EP); **A61B 5/0022** (2013.01 - EP); **A61B 5/14532** (2013.01 - EP US); **A61B 5/150022** (2013.01 - EP); **A61B 5/150267** (2013.01 - EP); **A61B 5/150305** (2013.01 - EP); **A61B 5/15113** (2013.01 - EP); **A61B 5/157** (2013.01 - EP); **G06Q 50/22** (2013.01 - KR); **G16H 20/17** (2018.01 - EP US); **G16H 40/67** (2018.01 - EP US); **G16H 50/50** (2018.01 - EP); **A61B 5/150358** (2013.01 - EP); **A61B 5/150412** (2013.01 - EP); **A61B 5/7264** (2013.01 - EP); **A61B 2560/0406** (2013.01 - EP); **A61B 2560/0443** (2013.01 - EP); **A61B 2562/0219** (2013.01 - EP); **A61M 5/003** (2013.01 - EP); **A61M 5/24** (2013.01 - EP); **A61M 2205/3569** (2013.01 - EP); **A61M 2205/3592** (2013.01 - EP); **A61M 2205/50** (2013.01 - EP); **A61M 2205/505** (2013.01 - EP); **A61M 2205/52** (2013.01 - EP); **G16H 10/60** (2018.01 - EP US); **Y10S 128/92** (2013.01 - EP); **Y10S 128/921** (2013.01 - EP)

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